



## Some Schools' Examinations from Different Governorates

### 1 Cairo Governorate

Heliopolis Educational Directorate  
Maths Inspection



Answer the following questions :


#### 1 Complete the following :

- [a]  $1 \text{ kg.} = \frac{1}{2} \text{ kg.} + \dots \text{ kg.}$   
 [b] The number of months of the Hegira year = .....  
 [c]  $\frac{1}{3}$  hour = ..... minutes.  
 [d] The month that comes just after April is .....

#### 2 Choose the correct answer :

- [a] One hour and half = ..... minutes. ( 30 or 60 or 90 )  
 [b]  $\frac{1}{5} \dots \frac{1}{3}$  ( > or < or = )  
 [c] Number of months of A.D. year ..... 11 months. ( > or < or = )  
 [d] 100 minutes = 1 hour + ..... minutes. ( 30 or 40 or 10 )

#### 3 Complete the following :

- [a]  $\frac{1}{4}$  (in letters) = .....  
 [b] 27 , 24 , 21 , ..... (in the same pattern)  
 [c]  $\frac{1}{2}$  hour = ..... minutes.  
 [d] The fraction which represents the shaded part of  is .....

#### 4 [a] Find the perimeter of the figure in length units :

The perimeter of the figure = ..... length units.

[b] Find :  $65 + 35 = \dots$

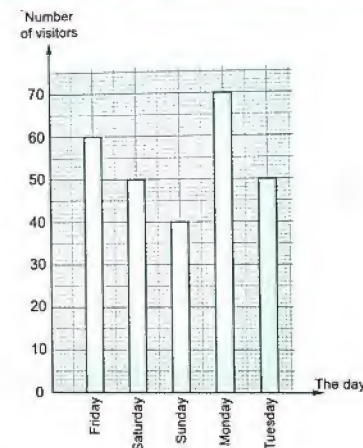


#### 5 [a] Arrange from the smallest to the greatest :

$\frac{1}{4}$  ,  $\frac{1}{2}$  ,  $\frac{1}{9}$  and  $\frac{1}{5}$

The order is : ..... and .....

- [b] The opposite graph represents the number of visitors to the Zoo within 5 days in a week.



Complete the table :

The day	Friday	Saturday	Sunday	Monday	Tuesday
Number of visitors	.....	.....	.....	.....	.....

#### Additional question

Complete :

- [a]  $3 \times 8 = 8 \times \dots$  [b]  $5 \times 4 = \dots$   
 [c]  $32 \div 4 = \dots$  [d]  $9 + 9 + 9 = 9 \times \dots$   
 [e] 2 , 4 , 6 , ..... , ..... (in the same pattern)


### 2 Cairo Governorate

New Cairo Educational Zone  
Manor House Language Schools







Answer the following questions :

#### 1 Choose the correct answer :

- [a]  $\frac{1}{2}$  hour = ..... minutes. ( 20 or 30 or 40 )  
 [b] The perimeter of shape  = ..... length units. ( 3 or 8 or 10 )

[c]  $\frac{1}{3} = \dots\dots\dots$  (half or third or quarter)

[d]  ..... (in the same pattern)  
(  or  or  )

2 [a] Write the time :



It's .....


[b] Write the fraction in digits and in letters :



In digits : ..... and in letters : .....

3 [a] Put the suitable relation ( $<$  ,  $>$  or  $=$ ) :

(1)  $\frac{1}{2}$    $\frac{1}{5}$

(2)  $\frac{1}{4}$  kg.   $\frac{1}{2}$  kg.

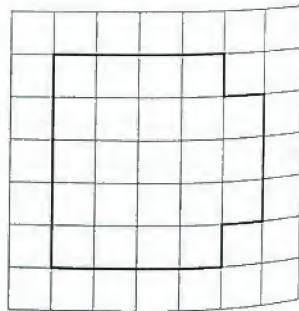
[b] Arrange the following fractions in an ascending order :

$\frac{1}{2}$  ,  $\frac{1}{5}$  ,  $\frac{1}{3}$  and  $\frac{1}{7}$

The order is : ..... , ..... and .....

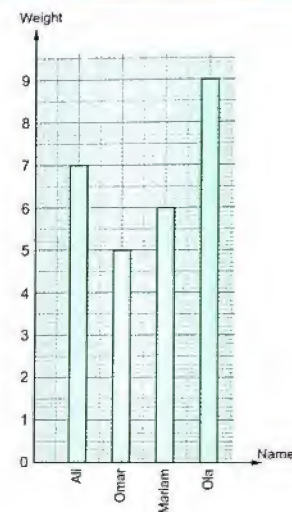
4 Calculate the perimeter of the opposite shape :

Perimeter = ..... length units.



5 From the opposite graph ,  
Complete the table :

Name	Weight
Ali	.....
Omar	.....
Mariam	.....
Ola	.....



Additional question

Arrange the following results in a descending order :

$3 \times 3$  ,  $28 \div 4$  ,  $2 \times 5$  ,  $0 + 8$  and  $6 \times 2$

The order is : ..... , ..... and .....

3 Cairo Governorate

Rod El-Farag Educational Zone  
St. Mary's School




Answer the following questions :

1 Complete :

[a] 1 kg. =  $\frac{1}{2}$  kg. +  $\frac{1}{4}$  kg. + ..... kg.

[b]  .....  
(in the same pattern)

[c] What is the month that comes after May ? .....

[d] The perimeter of  is ..... length units.




**2 Choose the correct answer between brackets :**

[a] An hour and 10 minutes = ..... minutes. ( 60 or 70 or 80 )

[b]  $\frac{1}{2} = \dots\dots\dots$  (  $\frac{1}{4} + \frac{1}{4}$  or  $\frac{1}{2} + \frac{1}{4}$  or  $\frac{1}{3}$  )

[c] The seventh month of the Hegira year is .....  
( Rajab or Shaban or Ramadan )

[d] The fraction that represents the shaded part in  is .....  
(  $\frac{1}{4}$  or  $\frac{1}{3}$  or  $\frac{1}{2}$  )

**3 Put (> , < or =) :**

[a] Number of months of A.D. year  Number of months of Hegira year.

[b]  $\frac{1}{3}$    $\frac{1}{5}$

[c] 25 minutes   $\frac{1}{2}$  hour.

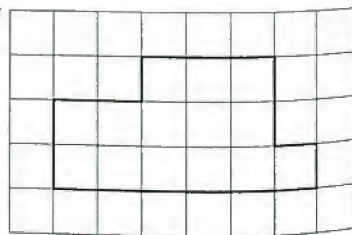
[d] Third hour  quarter hour.

**4 [a] Write the time :**



[b] Write the perimeter of the shape :

The perimeter = ..... length units.



[c] Arrange from the smallest to the greatest :

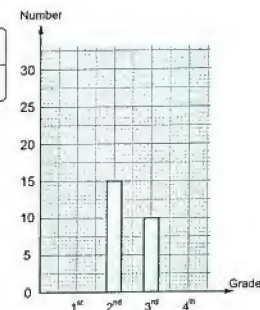
$\frac{1}{2}$  ,  $\frac{1}{4}$  ,  $\frac{1}{3}$  and  $\frac{1}{6}$

The order is : ..... , ..... and .....

**5 From the opposite figure :**

Complete the table and the graph :

Grade	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
Number	25	.....	.....	20



**Additional question**

**1 Complete :**

[a]  $3 \times 9 = \dots\dots\dots$  [b]  $14 \div 2 = \dots\dots\dots$

**2 Paula wants to distribute 24 notebooks equally in 4 bags.**

Find the number of notebooks in each bag.

Number of notebooks = .....  $\div$  ..... = ..... notebooks.

**4 Cairo Governorate**

West Cairo Educational Zone  
City Language School



Answer the following questions :

**1 Choose the correct answer :**

[a] The unit for measuring weight is ..... ( gram or metre or hour )

[b]  $\frac{1}{3}$    $\frac{1}{4}$  (= or < or > )

[c] One year = ..... months. ( 12 or 10 or 30 )

[d] The perimeter of the shape  = ..... units.  
( 8 or 3 or 9 )

[e] The month that come after January is .....  
( March or February or May )

[f] 1 kg.   $\frac{1}{2}$  kg. +  $\frac{1}{2}$  kg. (= or < or >)

[g]  $\frac{1}{2}$  hours = ..... minutes. (20 or 30 or 60)


[h] The number of months of A.D. calendar = ..... months.  
(12 or 7 or 14)

[i] In the whole one, there are ..... halves. (4 or 2 or 6)

[j] , , , , ..... (in the same pattern)  
( or  or )

[k] One hour and quarter = ..... minutes. (57 or 75 or 90)

[l]  $\frac{1}{5}$  is called ..... (half or quarter or fifth)

[m] The fraction which represents the shaded part of  is .....  
( $\frac{1}{2}$  or  $\frac{1}{4}$  or  $\frac{1}{5}$ )

[n] It is ..... o'clock.





(3 or 6 or 5)

[o] The month that comes just before Shaban is .....  
(Rajab or Shawal or Ramadan)

## 2 Complete the following :

[a] One hour = ..... minutes.

[b] The fraction that represents the shaded part of  = .....

[c] The perimeter of the opposite figure  = ..... length units.

[d] In the whole one, there are ..... quarters.

[e]  $\frac{1}{2}$  kg. =  $\frac{1}{4}$  kg. + ..... kg.

[f]  $\frac{1}{2}$  (in letters) = .....

[g] 2, 4, 6, ..... (in the same sequence)

[h] The smaller fraction from  $\frac{1}{2}$ ,  $\frac{1}{5}$  is .....

[i] , , , ..... (in the same pattern)

## 3 [a] Arrange from the smallest to the greatest :

$\frac{1}{2}$ ,  $\frac{1}{8}$ ,  $\frac{1}{9}$  and  $\frac{1}{5}$

The order is : ....., ....., ..... and .....

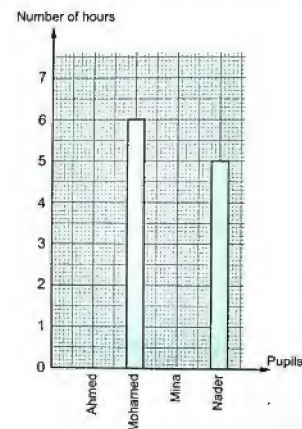
## [b] Arrange the following from the greatest to the smallest :

$\frac{1}{2}$  kg., 1 kg.,  $\frac{1}{4}$  kg. and 2 kg.

The order is : ....., ....., ..... and .....

## [c] The following table shows the number of studying hours of pupils :

Pupils	Number of hours
Ahmed	4
Mohamed	.....
Mina	7
Nader	.....



Complete the table and the representation of these data by columns.

## Additional question

Complete :

[a]  $3 \times 7 =$  .....

[b]  $12 \div$  ..... = 3

[c]  $8 + 8 + 8 + 8 = 8 \times$  .....

[d]  $24 \div 4 =$  .....

[e]  $3 \times 5 = 5 \times$  .....



## 5 Cairo Governorate

New Cairo Educational Administration  
Manarat Al Farouk Islamic Language School



Answer the following questions :

### 1 Choose the correct answer :

- [a]  $3 \frac{1}{2}$  m. = ..... cm. (350 or 3 or 50)  
 [b] Two thirds > ..... ( $\frac{4}{3}$  or  $\frac{1}{3}$  or  $\frac{3}{3}$ )  
 [c] There are ..... sevenths in one whole. (7 or 1 or 8)  
 [d]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. = ..... kg. (1 or  $\frac{1}{2}$  or  $1\frac{1}{2}$ )  
 [e] The month that comes just after January is .....  
 (February or June or August)  
 [f]  $\frac{2}{4}$    $\frac{2}{5}$  (< or > or =)  
 [g] The place value of 5 in (4 hundreds , 3 units , 10 tens) is .....  
 (50 or units or hundreds)  
 [h] 40 minutes + ..... minutes = one hour. (20 or 120 or 24)  
 [i]  $\triangle \bigcirc \square$  ,  $\triangle \bigcirc \square$  , ..... (in the same pattern)  
 ( $\square \bigcirc \triangle$  or  $\triangle \bigcirc \square$  or  $\triangle \bigcirc \bigcirc$ )  
 [j] Four sixths = ..... ( $\frac{5}{6}$  or  $\frac{4}{6}$  or  $4 \times 6$ )

### 2 Complete :

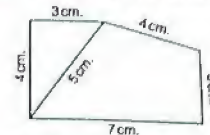
- [a]  $563 + 124 =$  .....  
 [b]  $500 - 249 =$  .....  
 [c] Half of an hour = ..... minutes.  
 [d] 3 , 6 , 9 , ..... , ..... (in the same pattern)  
 [e] There are ..... days in 2 weeks.  
 [f] Four fourths + 1 = .....

### 3 [a] Arrange in a descending order :

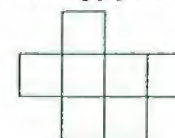
Half ,  $\frac{7}{7}$  and one fourth

The order is : ..... , ..... and .....

### 4 [b] Find the perimeter of each of the following figures :



Perimeter = ..... cm.



Perimeter = .....

### 4 [a] Write the time :



(1) .....



(2) .....

- [b] Ahmed had L.E. 198 He bought 2 toys for L.E. 56  
 How much money left with him ?

Money left = ..... = L.E. ....

### [c] Put (✓) or (✗) :

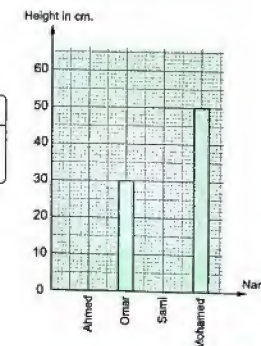
- (1) 2 m. and 20 cm. = 240 cm. ( )  
 (2) The value of 6 in 64 is 60 ( )  
 (3) The number just after 199 is 200 ( )  
 (4) ☐ ☐ ☐ ☐ ☐ ☐ The fraction of coloured part is  $\frac{2}{5}$  ( )  
 (5) Sunday is the day just after Saturday. ( )

### 5 The following table shows the height of four students , complete the table and the graph :

Name	Ahmed	Omar	Sami	Mohamed
Height in cm.	60	.....	40	.....

, then complete the following :

- [a] The name of the tallest one is .....  
 [b] The difference between the tallest and the shortest one is .....



### Additional question

Find the result of each of the following :

- [a]  $5 \times 4 = \dots\dots\dots$  [b]  $3 \times 7 = \dots\dots\dots$   
 [c]  $24 \div 4 = \dots\dots\dots$  [d]  $2 \times 9 = \dots\dots\dots$   
 [e]  $18 \div 3 = \dots\dots\dots$

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Cairo Governorate

Mathematics Supervision For Governmental and Distinguished  
Governmental Language Schools





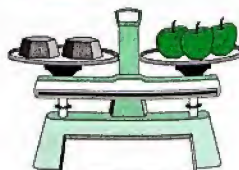
Answer the following questions :

#### 1 Choose the correct answer :

- [a] 1 year =  $\dots\dots\dots$  months. (7 or 10 or 12)  
 [b]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. =  $\dots\dots\dots$  kg. ( $\frac{1}{4}$  or  $\frac{1}{2}$  or 1)  
 [c] Half of an hour  $\square$  30 minutes. (> or = or <)  
 [d] The perimeter of the figure  =  $\dots\dots\dots$  units of length. (6 or 7 or 8)  
 [e] The month comes just after April is  $\dots\dots\dots$  (February or March or May)  
 [f]  $\frac{1}{4}$  is read as  $\dots\dots\dots$  (quarter or third or half)

#### 2 Complete each of the following :

- [a] The reading of the watch is  $\dots\dots\dots$   
 [b]   $\dots\dots\dots$   
 (in the same pattern)  
 [c] The last month of the A.D. calendar is  $\dots\dots\dots$   
 [d] The fraction that represents the shaded part  is  $\dots\dots\dots$   
 [e] The quarter of an hour =  $\dots\dots\dots$  minutes.  
 [f] The weight of apples =  $\dots\dots\dots$  kg.



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#### 3 Choose the correct answer :

- [a] The number of Hegira months  $\square$  The number of A.D. months. (> or = or <)  
 [b] One hour and a half =  $\dots\dots\dots$  minutes. (30 or 60 or 90)  
 [c] Unit for measuring weight is  $\dots\dots\dots$  (metre or gram or hour)  
 [d]  $\frac{1}{4} \square \frac{1}{2}$  (> or = or <)  
 [e]  $1 \text{ kg.} = \frac{1}{2} \text{ kg.} + \dots\dots\dots \text{ kg.}$  ( $\frac{1}{4}$  or  $\frac{1}{3}$  or  $\frac{1}{2}$ )  
 [f] The perimeter of the opposite figure =  $\dots\dots\dots$  length units.



(10 or 12 or 14)

#### 4 [a] Arrange the following fractions in an ascending order :

$\frac{1}{5}, \frac{1}{9}, \frac{1}{2}$  and  $\frac{1}{7}$

The order is :  $\dots\dots\dots$  ,  $\dots\dots\dots$  ,  $\dots\dots\dots$  and  $\dots\dots\dots$

#### [b] Draw the hands of the clock to show the time :

It is a quarter past 8



#### 5 [a] A train leaves Cairo at 8 o'clock (in the morning)

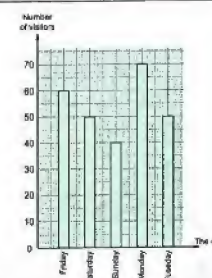
and arrive at El-Menia 3 hour later.

Find the arrival time.

The arrival time is  $\dots\dots\dots$



#### [b] The opposite graph represents the number of visitors to the Zoo within 5 days in a week , complete the following table :



The day	Friday	Saturday	Sunday	Monday	Tuesday
Number of visitors	.....	.....	.....	.....	.....

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### Additional question

Put the suitable relation ( $>$ ,  $=$  or  $<$ ) :

[a]  $5 \times 6$    $4 \times 8$

[b]  $8 \div 2$    $8 \times 2$

[c]  $3 \times 1$    $12 \div 4$

[d]  $4 \times 4$    $3 \times 5$

[e]  $5 + 5 + 5 + 5$    $5 \times 4$

## 7 Cairo Governorate

New Cairo Educational Zone  
Akhnaten Egyptian College



Answer the following questions :

### 1 Complete :

[a]  $2 \times 6 = 4 \times$  .....


[b] An hour and twenty minutes = ..... minutes.

[c] One hour = ..... minutes.

[d]  $15 \div 3 =$  .....

[e]  $3 \times$  ..... =  $10 + 10 + 10$

### 2 Choose the correct answer :

[a] The shaded part in  represents ..... (  $\frac{1}{2}$  or  $\frac{1}{3}$  or  $\frac{1}{4}$  )

[b] The fraction  $\frac{1}{3}$  is called ..... ( quarter or third or half )

[c]  $\frac{1}{2}$    $\frac{1}{4}$  (  $>$  or  $<$  or  $=$  )

[d]  $5 \times 8$    $5 + 8$  (  $<$  or  $>$  or  $=$  )

[e]  $4 \times$  ..... = 28 ( 6 or 7 or 8 )

[f]  $21 \div 3 =$  ..... ( 7 or 3 or 9 )

### 3 [a] Arrange the following fractions in an ascending order :

$\frac{1}{4}$ ,  $\frac{1}{9}$ ,  $\frac{1}{2}$  and  $\frac{1}{7}$

The order is : ..... and .....

### [b] Write the time :

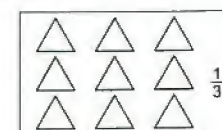
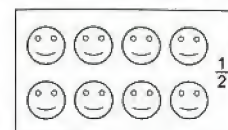


It is .....

### 4 [a] Ali bought 6 toys for L.E. 5 each. Find the price of all toys.

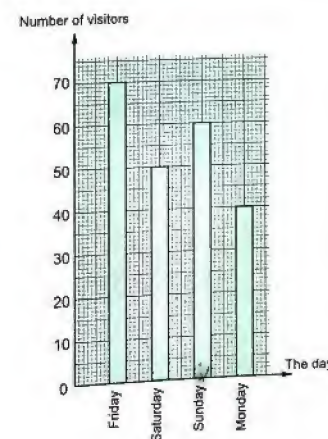
The price of all toys = .....  $\times$  ..... = L.E. ....

### [b] Circle according to the given fraction :



### 5 The following graph represents the number of visitors to the Zoo during 4 days. Complete the table :

The day	Friday	Saturday	Sunday	Monday
Number of visitors	.....	.....	.....	.....




## 8 Giza Governorate


Mathe Inspection



Answer the following questions :

1 Choose the correct answer :

[a] The perimeter of the figure  = ..... units.  
( 6 or 8 or 10 )


[b] The fraction that represents the shaded part  is .....  
(  $\frac{1}{2}$  or  $\frac{2}{3}$  or  $\frac{1}{3}$  )

[c]  $\frac{1}{2}$  hour = ..... minutes. ( 60 or 40 or 30 )


[d] 1 kg. =  $\frac{1}{2}$  kg. + ..... Kg. (  $\frac{1}{2}$  or  $\frac{2}{3}$  or  $\frac{1}{3}$  )

2 Complete the following :

[a] 50 minutes + ..... minutes = 1 hour


[b] The reading of the time  is .....



[c] 1 kg. =  $\frac{1}{2}$  kg. +  $\frac{1}{4}$  kg. + ..... kg.


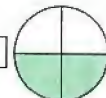
[d] The fraction that represents the shaded part  is .....

3 Complete the following using (> , < or =) :

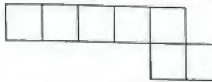
[a] Third hour  30 minutes.

[b]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg.   $\frac{1}{2}$  kg.

[c] Perimeter of  Perimeter of 

[d]  

4 [a] Calculate the perimeter of the following figure :

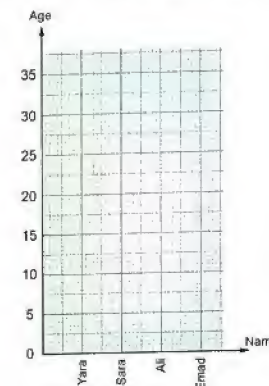
 The perimeter = ..... units.

[b] Shade  $\frac{5}{6}$  of



5 Represent the following data by bar lines :

Name	Yara	Sara	Ali	Emad
Age	20	15	35	10



Additional question

1 Complete :

[a]  $4 \times 5 = 5 \times \dots$  [b]  $\dots \div 4 = 7$

2 Asmaa studies 4 hours in the day. How many hours does Asmaa study in 6 days ?

The number of hours =  $\dots \times \dots = \dots$  hours.

## 9 Giza Governorate

North Giza Educational Directorate  
Orman Language School




Answer the following questions :

1 Choose the correct answers :

[a] One hour = ..... minutes. ( 30 or 60 or 15 )  
[b] The number of months of the A.D. calendar = ..... months. ( 8 or 9 or 12 )



[c]  $1 \text{ kg.} = \frac{1}{2} \text{ kg.} + \dots \text{ kg.}$  (  $1 \text{ kg.}$  or  $\frac{1}{2} \text{ kg.}$  or  $\frac{1}{4} \text{ kg.}$  )

[d] The fraction of the shaded part  is  $\dots$

(  $\frac{1}{2}$  or  $\frac{1}{3}$  or  $\frac{1}{4}$  )

[e] The month that comes after January is  $\dots$

( February or March or April )

2 [a] Write the time :




[b] Arrange the following fractions in an ascending order :

$\frac{1}{5}$  ,  $\frac{1}{7}$  ,  $\frac{1}{9}$  and  $\frac{1}{2}$


The order is :  $\dots$  ,  $\dots$  ,  $\dots$  and  $\dots$

3 Put ( $>$  ,  $<$  or  $=$ ) :

[a]  $\frac{1}{2}$    $\frac{1}{4}$

[b] One hour  75 minutes.

[c]  $1 \text{ kg.}$    $\frac{1}{4} \text{ kg.}$

[d] The number of months of the Hegira year  12 months.

4 Find the perimeter of each of the following :



[a]  $\dots$



[b]  $\dots$

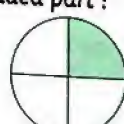
5 [a] Write the fraction represented by the shaded part :



(1)  $\dots$

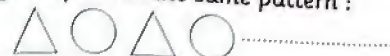


(2)  $\dots$



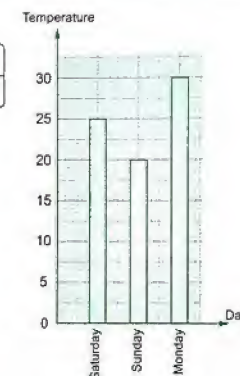
(3)  $\dots$

[b] Complete in the same pattern :



6 From the graph complete the table :

Day	Saturday	Sunday	Monday
Temperature	$\dots$	$\dots$	$\dots$



Additional question

Match :

[a]  $2 \times 4$

[b]  $30 \div 6$

[c]  $5 \times 2$

[d]  $20 \div 8$

(1)  $5 + 5$

(2)  $24 \div 3$

(3)  $4 \times 7$

(4)  $11 - 6$

10 Giza Governorate

Maths Inspection



Answer the following questions :

1 Choose the correct answer :

[a]  $0 \times 5 = \dots$

( 0 or 1 or 5 )

[b] In the whole one, there are  $\dots$  quarters.

( 2 or 3 or 4 )

[c]  $4 \div 1 = \dots$

( 1 or 2 or 4 )


[d] The month comes just after January is  $\dots$

( February or December or Safar )

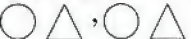
[e]  $1 \text{ kg.} = \frac{1}{2} \text{ kg.} + \dots \text{ kg.}$

(  $\frac{1}{2}$  or  $\frac{1}{4}$  or 1 )

**2 Complete :**

- [a]  $18 \div 2 = \dots\dots\dots$   
 [b]  $\frac{1}{4}$  (in letters) =  $\dots\dots\dots$   
 [c] Half of an hour =  $\dots\dots\dots$  minutes.  
 [d]  $30 \div \dots\dots\dots = 5$   
 [e]  the fraction which represents shaded part is  $\dots\dots\dots$

**3 Complete :**

- [a] 3 , 9 , 15 ,  $\dots\dots\dots$  (in the same pattern)  
 [b] The month comes just after September is  $\dots\dots\dots$   
 [c]  $\dots\dots\dots \div 1 = 8$   
 [d] One hour =  $\dots\dots\dots$  minutes.  
 [e]  ,  $\dots\dots\dots$  (in the same pattern)

**4 [a] Calculate the perimeter of each of following figures :**



(1) Perimeter =  $\dots\dots\dots$  length units.



(2) Perimeter =  $\dots\dots\dots$  length units.

[b] Write the reading of the watch :



It's  $\dots\dots\dots$

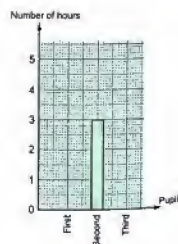
**5 [a] Arrange from the smallest to the greatest :**

$\frac{1}{2}$  ,  $\frac{1}{5}$  ,  $\frac{1}{4}$  ,  $\frac{1}{8}$  and  $\frac{1}{3}$

The order is :  $\dots\dots\dots$

[b] Complete the table and graph :

Pupils	Number of hours
First	4
Second	$\dots\dots\dots$
Third	5



**11 Alexandria Governorate**

Al-Gomrok Educational Zone  
Math Supervision Morning Time



Answer the following questions :

**1 Choose the correct answer :**

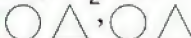
- [a] Half hour =  $\dots\dots\dots$  minutes. ( 30 or 50 or 60 )  
 [b]  $\frac{1}{4}$  is written as  $\dots\dots\dots$  ( one third or one quarter or half )  
 [c] The month just next to March is  $\dots\dots\dots$

( February or April or May )

[d] Perimeter of figure :  =  $\dots\dots\dots$  length units.

( 8 or 9 or 10 )

**2 Complete :**

- [a] How many thirds are there in one whole ?  $\dots\dots\dots$   
 [b] 1 kg. =  $\frac{1}{2}$  kg. +  $\dots\dots\dots$  kg.  
 [c]  ,  $\dots\dots\dots$  (in the same pattern)  
 [d] Half is written as  $\dots\dots\dots$

**3 Put (> , = or <) in  $\square$  :**

- [a]  $\frac{1}{4}$   $\square$   $\frac{1}{2}$   
 [b]  $\frac{1}{2}$  kg.  $\square$   $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg.  
 [c] Number of months of year  $\square$  11 months.  
 [d] 75 minutes  $\square$  Hour.

**4 [a] Arrange the following fractions from the smallest to the biggest :**

$\frac{1}{2}$  ,  $\frac{1}{5}$  and  $\frac{1}{4}$

The order is :  $\dots\dots\dots$  ,  $\dots\dots\dots$  and  $\dots\dots\dots$

[b] Write the fraction which represents the shaded part :



(1)  $\dots\dots\dots$



(2)  $\dots\dots\dots$



(3)  $\dots\dots\dots$



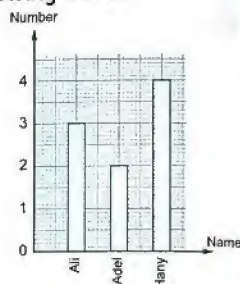
- 5 [a] Arrange in an ascending order :

30 minutes , 20 minutes and 15 minutes

The order is : ..... , ..... and .....

- [b] From the opposite figure , complete the following table :

Name	Ali	Adel	Hany
Number	.....	.....	.....



#### Additional question

- [a] Choose the correct answer :

(1)  $6 + 6 + 6 + 6 + 6 =$  ..... (  $4 \times 6$  or  $6 \times 5$  or  $6 \times 6$  )

(2)  $27 \div 3 =$  ..... ( 7 or 8 or 9 )

- [b] Complete in the same pattern :

(1) 3 , 6 , 9 , ..... , ..... (2) 5 , 10 , 15 , ..... , .....

## 12 Alexandria Governorate

Agamy Educational Zone  
Mathe Supervision



Answer the following questions :

- 1 Complete :

[a] Third of an hour = ..... minutes.

[b] The fraction that represents the shaded part is .....

[c] 8 tens + 2 units = .....

[d]  $\triangle \bigcirc \square \triangle \bigcirc \square$  ..... (in the same pattern)

[e]  $\frac{1}{2}$  kg. + ..... = 1 kg.

[f] The number of months of the A.D. year = ..... months.

- 2 Choose the correct answer from those between the brackets :

[a] The month comes just after January is .....

( February or December or Safar )

[b]  $\frac{1}{4}$  (in letters) = ..... ( third or quarter or half )

[c] The perimeter of is ..... length unit.  
( 18 or 6 or 14 )

[d] 20 , 22 , 24 , ..... (in the same pattern) ( 25 or 26 or 34 )

[e] In the whole one , there are ..... quarters. ( 2 or 3 or 4 )

[f] 100 minutes = one hour + ..... mintes. ( 40 or 30 or 20 )

- 3 [a] Find the result :

(1)  $760 + 229 =$  ..... (2)  $689 - 439 =$  .....

- [b] Write the time :



- 4 Put (< , > or =) :

[a]  $\frac{1}{4}$   $\frac{1}{2}$

[b] 5 months half year.

[c]  $\frac{1}{2}$  kg.  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg.

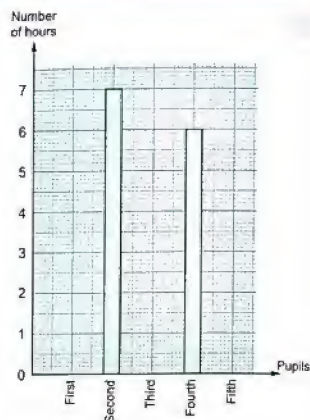
[d] 8 units 6 tens.

[e]  $\frac{5}{5}$  1

[f] 85  $50 + 8$

- 5 The following table shows the number of hours that five pupils spend for studying in a day :

Pupils	Number of hours
First	4
Second	.....
Third	7
Fourth	.....
Fifth	4



Complete the table and the graph.

#### Additional question

- [a] Complete :

(1)  $4 \times \dots = 0$

(2)  $18 \div 3 = 24 \div \dots$

- [b] If the price of 4 sandwiches of chicken is 36 pounds. What is the price of one sandwich ?

The price of one sandwich =  $\dots + \dots = \dots$  pounds.

### 13 Alexandria Governorate

Al-Gemrok Educational Zone  
Math Supervision



Answer the following questions :

- 1 Choose the correct answer :

[a] Hour = ..... minutes. ( 30 or 50 or 60 )

[b]  $\frac{1}{3}$  is written as ..... ( third or quarter or fifth )

[c] The month just next to February is ..... ( May or March or April )

[d] Perimeter of figure :  $\square \square \square = \dots$  length units. ( 8 or 9 or 10 )

- 2 Complete :

[a] How many quarters are there in one whole ? .....

[b]  $\frac{1}{2}$  kg. =  $\frac{1}{4}$  kg. + ..... kg.

[c]  $\triangle \square$ ,  $\triangle \square$ , ..... (in the same pattern)

[d] Half is written as .....

- 3 Put ( $>$ ,  $=$  or  $<$ ) :

[a]  $\frac{1}{3}$   $\square$   $\frac{1}{2}$

[b] 1 kg.  $\square$   $\frac{1}{2}$  kg. +  $\frac{1}{2}$  kg.

[c] Hour and half  $\square$  80 minutes.

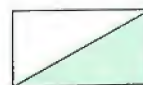
[d] 11 months  $\square$  Number of months of year.

- 4 [a] Arrange the following fractions from the smallest to the biggest :

$\frac{1}{2}$ ,  $\frac{1}{5}$  and  $\frac{1}{4}$

The order is : ..... , ..... and .....

- [b] Write the fraction which represents the shaded part :



(1) .....



(2) .....



(3) .....

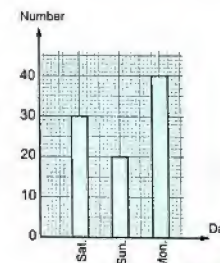
- 5 [a] Arrange in an ascending order :

20 minutes , 45 minutes and 5 minutes

The order is : .....

- [b] From the opposite figure , complete the following table :

Day	Sat.	Sun.	Mon.
Number	.....	.....	.....





### Additional question

Complete :

[a]  $4 + 4 + 4 = 4 \times \dots$

[b]  $5 \times 5 = \dots$

[c]  $36 \div 4 = \dots$

[d]  $\dots \times 7 = 7$

[e]  $24 \div 4 = 2 \times \dots$

## 14 El-Kalyoubia Governorate

Maths Inspection



Answer the following questions :

### 1 Choose the correct answer :

[a] The smallest fraction of :  $\frac{1}{3}$  ,  $\frac{1}{2}$  ,  $\frac{1}{4}$  is ..... (  $\frac{1}{3}$  or  $\frac{1}{2}$  or  $\frac{1}{4}$  )

[b] The first month of the Hegira year is .....

( April or Muharram or January )

[c] One hour and a half = ..... minutes. ( 80 or 70 or 90 )

[d]  $\frac{1}{4} + \frac{1}{4} + \frac{1}{2} = \dots$  ( 1 or  $\frac{3}{4}$  or  $\frac{5}{4}$  )

### 2 Complete the following :

[a] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg.

[b] There are ..... thirds in a whole one.

[c] Quarter =  $\frac{1}{\dots}$

[d] The perimeter of the figure is ..... length units.



### 3 Put the suitable relation (> , = or <) :

[a]  $\frac{2}{2}$   1

[b]  $\frac{1}{2}$    $\frac{1}{4}$

[c] One week  7 days

[d] The number of months of A.D. calendar   $6 + 3$

### 4 [a] Arrange in an ascending order :

$\frac{1}{2}$  ,  $\frac{1}{8}$  ,  $\frac{1}{6}$  and  $\frac{1}{3}$

The order is : ..... , ..... , ..... and .....

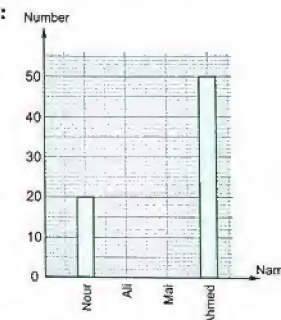
[b] In the library , Samy reads the newspaper in a quarter of an hour and magazine in a half hour , how many minutes does he stay reading in the library ?

$\frac{1}{4}$  of an hour = ..... minutes ,  $\frac{1}{2}$  of an hour = ..... minutes.

Samy stays = ..... + ..... = ..... minutes.

### 5 Complete the table and the opposite graph :

Name	Nour	Ali	Mai	Ahmed
Number	.....	40	30	.....



### Additional question

Arrange the following results in an ascending order :

$5 \times 1$  ,  $9 + 3$  ,  $0 \times 9$  ,  $2 \times 3$  and  $8 + 2$

The order is : ..... , ..... , ..... , ..... and .....

## 15 El-Kalyoubia Governorate

Al-Obour Educational Zone  
Al Rosala Language School



Answer the following questions :

### 1 Choose the correct answer :

[a] The next shape in the pattern is  $\triangle \nabla \triangle \nabla \triangle$  .....


(  $\triangleleft$  or  $\nabla$  or  $\triangle$  )


[b] The fraction which represents the figure is .....

(  $\frac{3}{5}$  or  $\frac{3}{6}$  or  $\frac{6}{3}$  )

- [c] 1 hour = ..... minutes. (30 or 60 or 15)  
 [d] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg. ( $\frac{1}{4}$  or  $\frac{1}{2}$  or  $\frac{1}{3}$ )  
 [e] The last month in the A.D. calendar is .....  
 (January or December or March)  
 [f] The first month in the Hegira calendar is .....  
 (Muharram or Shaban or Safar)  
 [g] 1 week = ..... days. (30 or 7 or 12)  
 [h] 1 month = ..... days. (30 or 24 or 60)  
 [i]  $\frac{1}{2}$  hour = ..... minutes. (15 or 20 or 30)


**2 Complete the following :**

[a] The perimeter of the figure  = ..... length units

while the perimeter of the figure  = ..... length units

[b]  $\frac{1}{3}$    $\frac{1}{4}$  ( $<$  or  $>$  or  $=$ )

[c]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. = ..... kg.

[d] The fraction which represents the shaded part in the figure  = .....

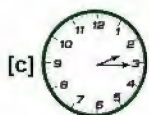
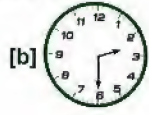
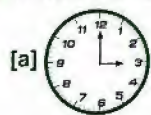
[e] 1 year = ..... months.

[f] One quarter =  $\frac{1}{\quad}$

[g] The month that comes just after April is .....

[h] How many eighths are there in one whole ? .....

**3 What is the time in each watch ?**



**4 [a] Arrange the following in an ascending order :**

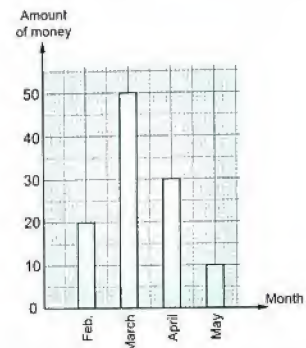
$\frac{1}{2}$ ,  $\frac{1}{4}$ ,  $\frac{1}{9}$  and  $\frac{1}{5}$

The order is : ....., ....., ..... and .....

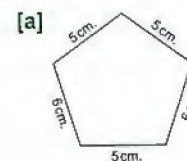
[b] In the opposite figure, Amr saved amounts of money in 4 months.

Complete the following table using the graph :

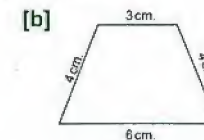
Month	Feb.	March	April	May
Amount of money	.....	.....	.....	.....



**5 Find the perimeter of each of the following :**



Perimeter = ..... cm.



Perimeter = ..... cm.

**Additional question**

Find :

[a]  $2 \times 9 = \dots\dots\dots$

[b]  $12 \div 3 = \dots\dots\dots$

[c]  $4 \times 7 = \dots\dots\dots$

[d]  $5 \times 0 = \dots\dots\dots$

[e]  $24 \div 4 = \dots\dots\dots$



- [c] 1 hour = ..... minutes. (30 or 60 or 15)  
 [d] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg. ( $\frac{1}{4}$  or  $\frac{1}{2}$  or  $\frac{1}{3}$ )  
 [e] The last month in the A.D. calendar is .....  
 (January or December or March)  
 [f] The first month in the Hegira calendar is .....  
 (Muharram or Shaban or Safar)  
 [g] 1 week = ..... days. (30 or 7 or 12)  
 [h] 1 month = ..... days. (30 or 24 or 60)  
 [i]  $\frac{1}{2}$  hour = ..... minutes. (15 or 20 or 30)

**2 Complete the following :**

[a] The perimeter of the figure  = ..... length units

while the perimeter of the figure  = ..... length units

[b]  $\frac{1}{3}$    $\frac{1}{4}$  (< or > or =)

[c]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. = ..... kg.

[d] The fraction which represents the shaded part in the figure  = .....

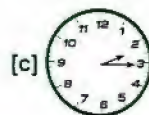
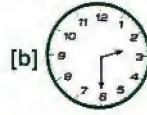
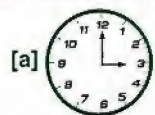
[e] 1 year = ..... months.

[f] One quarter =  $\frac{1}{4}$

[g] The month that comes just after April is .....

[h] How many eighths are there in one whole ? .....

**3 What is the time in each watch ?**



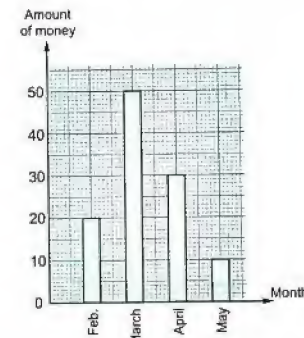
**4 [a] Arrange the following in an ascending order :**

$\frac{1}{2}$ ,  $\frac{1}{4}$ ,  $\frac{1}{9}$  and  $\frac{1}{5}$

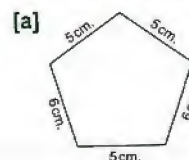
The order is : ....., ....., ..... and .....

- [b] In the opposite figure , Amr saved amounts of money in 4 months.  
 Complete the following table using the graph :

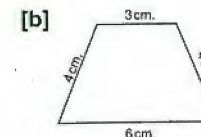
Month	Feb.	March	April	May
Amount of money	.....	.....	.....	.....



**5 Find the perimeter of each of the following :**



Perimeter = ..... cm.



Perimeter = ..... cm.

**Additional question**

Find :

[a]  $2 \times 9 =$  .....

[b]  $12 \div 3 =$  .....

[c]  $4 \times 7 =$  .....

[d]  $5 \times 0 =$  .....

[e]  $24 \div 4 =$  .....

## 16 El-Sharkia Governorate

Directorate of Education  
Dep. of Governmental L. Schools



Answer the following questions :

1 Complete each of the following :

- [a]  $\frac{1}{2}$  kg. +  $\frac{1}{2}$  kg. = ..... kg.  
 [b] 50 minutes + ..... minutes = one hour  
 [c] The month comes just before April is .....  
 [d] Number of months of calendar year = ..... months.  
 [e]  $\triangle$ ,  $\circ$ ,  $\triangle$ , ..... (in the same pattern)  
 [f] A train leaves Zagazig at 8 o'clock (in the morning) and arrives Cairo 2 hours later. The arrival time is .....

2 Choose the correct answer :

- [a] The unit of measuring weight is ..... (metre or litre or kg.)  
 [b] One hour, 5 minutes = ..... minutes. (15 or 65 or 105)  
 [c]  $\frac{1}{3}$  (in letters) is ..... (half or third or quarter)  
 [d] In the whole one, there are ..... quarters. (2 or 3 or 4)  
 [e]  $\frac{1}{2}$  hour = ..... minutes. (20 or 30 or 40)  
 [f] The month that comes after Shaban is .....  
 (Rajab or Safar or Ramadan)

3 [a] Write the time :



(1) It is .....



(2) It is .....

[b] Put the suitable relation (< , = or >) :

(1) 25 minutes   $\frac{1}{4}$  of an hour.

(2)  $\frac{1}{6}$   sixth

(3)  $\frac{1}{5}$    $\frac{1}{8}$

(4)  $\frac{1}{2}$  kg. +  $\frac{1}{4}$  kg.  1 kg.

4 [a] Arrange from the smallest to the greatest :

$\frac{1}{2}$  kg. , 2 kg. ,  $\frac{1}{4}$  kg. and 1 kg.

The order is : ..... , ..... and .....

[b] Write the fraction that represented by shaded part :



(1) .....



(2) .....



(3) .....



(4) .....

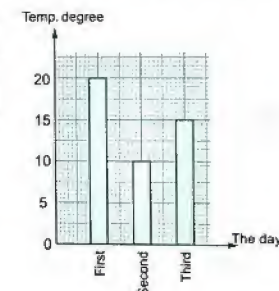
5 [a] The perimeter of the opposite

figure = ..... length units.



[b] From the graph complete the table :

The day	First	Second	Third
Temp. degree	.....	.....	.....



### Additional question

[a] Complete :

(1)  $45 \div 5 =$  .....

(2) ..... + 3 = 3

[b] Mohamed bought 3 books for 7 pounds each and a pencil for 5 pounds. How many pounds did he pay ?

The price of the books = ..... = ..... pounds.

He paid = ..... = ..... pounds.



## 17 El-Monofia Governorate

Birkof El-Saba Educational Directorate  
Official Language Supervision Mathematics



Answer the following questions :

1 Choose the correct answer :

[a]  $2 + 2 + 2 + 2 = 2 \times \dots\dots\dots$  ( 2 or 4 or 8 )

[b]  $\triangle \square \bigcirc \triangle \square \dots\dots\dots$  (in the same pattern)  
(  $\bigcirc$  or  $\triangle$  or  $\square$  )

[c] The shaded part in the figure  represents the fraction  $\dots\dots\dots$   
(  $\frac{1}{4}$  or  $\frac{1}{2}$  or  $\frac{3}{4}$  )

[d]  $\frac{1}{2}$  hour =  $\dots\dots\dots$  minutes. ( 20 or 30 or 50 )

[e]  $4 \times \dots\dots\dots = 10 + 10$  ( 4 or 5 or 10 )

[f]  $1\frac{1}{2}$  kg. =  $\frac{1}{2}$  kg. +  $\dots\dots\dots$  kg. (  $\frac{1}{4}$  or  $\frac{3}{4}$  or 1 )

2 Complete each of the following :

[a] There are  $\dots\dots\dots$  thirds in one whole.

[b] 70 minutes =  $\dots\dots\dots$  hour and  $\dots\dots\dots$  minutes.

[c] The number of the months of the year is  $\dots\dots\dots$

[d] One week =  $\dots\dots\dots$  days.

[e] 2 , 4 ,  $\dots\dots\dots$  , 8 ,  $\dots\dots\dots$  (in the same pattern)

[f]  $5 \times 7 = ( \dots\dots\dots + 5 ) \times 5$

3 Put the suitable relation ( $>$  ,  $=$  or  $<$ ) :

[a]  $\frac{1}{5} \square \frac{1}{10}$  [b] Half an hour  $\square$  35 minutes.

[c] One hour  $\square$  90 minutes. [d]  $7 + 0 \square 8 \times 0$

[e]  $\frac{1}{3} \square \frac{1}{4}$  [f] 2 hours  $\square$  40 minutes.

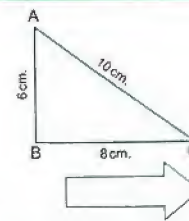
4 [a] From the opposite figure, find the perimeter :

The perimeter =  $\dots\dots\dots$  length units.



[b] Find the perimeter of the opposite figure :

The perimeter =  $\dots\dots\dots + \dots\dots\dots + \dots\dots\dots$   
=  $\dots\dots\dots$  cm.



[c] Draw the line of symmetry for the figure :

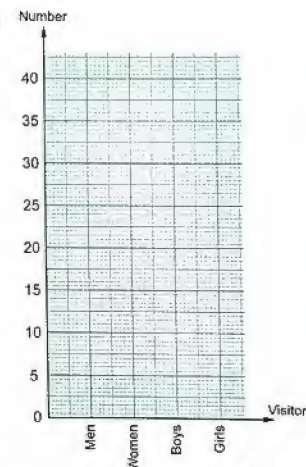
5 [a] Arrange the following fractions in a descending order :

$\frac{1}{3}$  ,  $\frac{1}{12}$  ,  $\frac{1}{2}$  and  $\frac{1}{6}$

The order is :  $\dots\dots\dots$  ,  $\dots\dots\dots$  ,  $\dots\dots\dots$  and  $\dots\dots\dots$

[b] From the following table complete the graph by line bar

Visitors	Men	Women	Boys	Girls
Number	35	25	15	5



## 18 El-Gharbia Governorate

Al-Gharbia Governmental Language  
Schools General Maths Supervision




Answer the following questions :

1 Complete each of the following :

[a] 1 kg. =  $\frac{1}{2}$  kg. +  $\dots\dots\dots$  kg.

[b] The number of months of the Hegira year =  $\dots\dots\dots$

[c] 50 minutes +  $\dots\dots\dots$  minutes = an hour.

[d] The fraction which represents the shaded part of  is  $\dots\dots\dots$

[e] The month that just before May is .....


[f] The reading of the watch is .....



**2 Choose the correct answer :**

[a] In the whole one , there are ..... quarters. ( 2 or 3 or 4 )

[b] The month comes just after Shaban is .....  
( Rajab or Ramadan or September )

[c] The fraction that represents the shaded part in  is .....  
(  $\frac{1}{3}$  or  $\frac{1}{4}$  or  $\frac{1}{5}$  )

[d]  $\frac{1}{4}$  (in letters) = ..... ( third or quarter or half )

[e] One hour and half = ..... minutes. ( 30 or 60 or 90 )

[f] The third of an hour = ..... minutes. ( 15 or 20 or 30 )

**3 Complete using (< , > or =) :**

[a] Number of months of A.D. year  Number of months of Hegira year.

[b] 100 minutes  one hour.

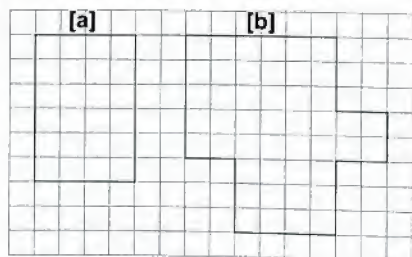
[c] 15 months  A.D. year.

[d] Third of an hour  30 minutes.

[e]  $\frac{1}{5}$    $\frac{1}{3}$

[f]  $\frac{1}{2}$  kg.   $\frac{1}{4}$  kg.

**4 Calculate the perimeter of each shape of the following shapes taking the side length of the small square as length unit :**

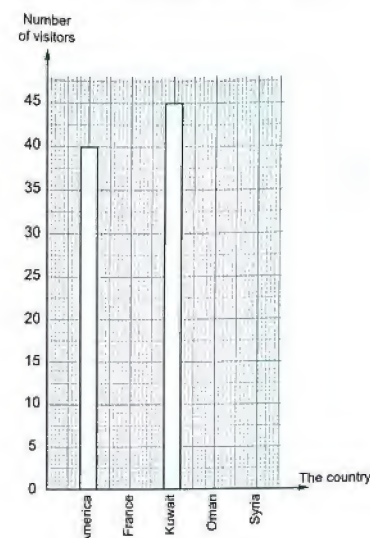


[a] Perimeter = .....

[b] Perimeter = .....

**5 The following table shows the number of visitors to the pyramids from five different countries :**

The country	America	France	Kuwait	Oman	Syria
Number of visitors	40	30	45	25	35



Complete by representing these data by column , then answer :

[a] What is the country having the greatest number of visitors ? .....

[b] What is the country having the least number of visitors ? .....

**Additional question**

Find the result :

[a] 
$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$

[b] 
$$\begin{array}{r} \text{.....} \\ 2 \overline{) 18} \\ \hline \end{array}$$

[c] 
$$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$$

[d]  $35 \div 5 = \text{.....}$

[e]  $1 \times 8 = \text{.....}$



## 19 El-Dakahlia Governorate

Maths Supervision

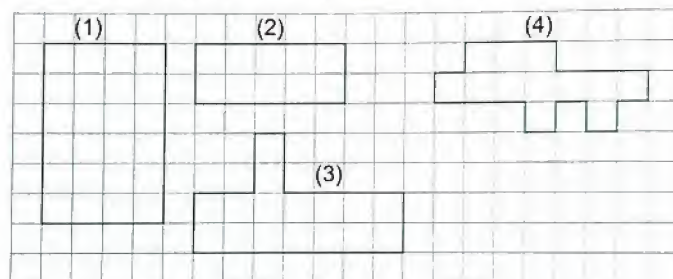


Answer the following questions :

1 Choose the correct answer from those between brackets :

- [a] One hour and third = ..... minutes. ( 70 or 75 or 80 )  
 [b] One year and 8 months = ..... months. ( 16 or 18 or 20 )  
 [c] There are ..... thirds in one whole. ( 3 or 2 or 4 )  
 [d] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg. (  $\frac{1}{2}$  or  $\frac{1}{4}$  or  $\frac{1}{3}$  )

2 [a] Calculate the perimeter of each of the following shapes (consider the side length of the small square as a unit) :



Number of shape	1	2	3	4
Perimeter	.....	.....	.....	.....

[b] Put (< , = or >) :

(1)  $\frac{1}{4}$    $\frac{1}{2}$  (2)  $\frac{1}{3}$    $\frac{1}{5}$  (3)  $\frac{1}{4}$    $\frac{1}{7}$

3 Complete :

- [a] The half equals ..... quarters.  
 [b] The month that comes after Shaban is .....  
 [c] The seventh month of A.D. calendar is .....  
 [d] Number of A.D. calendar months is ..... number of Hegira calendar months.

4 [a] Write the time and draw the two hands :  
 It's .....



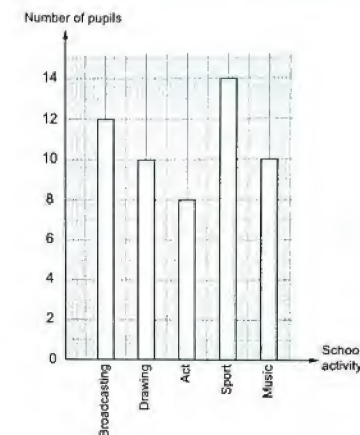
8 : 15

[b] Complete :

(1) 85 minutes = ..... hours ..... minutes.

(2)  $\frac{1}{2}$  kg. +  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. = ..... kg.

5 From the opposite graph complete the table :



School activity	Broadcasting	Drawing	Act	Sport	Music
Number of pupils	.....	.....	.....	.....	.....

Additional question

Choose the correct answer :

- [a]  $7 + 7 = 7 \times$  ..... ( 7 or 2 or 3 )  
 [b]  $5 \times 5 =$  ..... ( 25 or 24 or 38 )  
 [c]  $4 +$  ..... = 4 ( 4 or 1 or 0 )  
 [d]  $3 \times 4 = 2 \times$  ..... ( 5 or 9 or 6 )  
 [e]  $9 \times 0$    $8 + 0$  ( > or = or < )

## 20 Ismailia Governorate

Directorate of Education  
Directing Mathematics



Answer the following questions :

### 1 Choose the correct answer :

[a]  $\frac{1}{2}$  hour = ..... minutes. ( 20 or 30 or 60 )

[b]  $\frac{1}{4} > \dots\dots\dots$  (  $\frac{1}{8}$  or  $\frac{1}{3}$  or  $\frac{1}{4}$  )

[c] The month comes just after January is .....  
( February or December or Safar )

[d] In a whole one , there are ..... quarters. ( 2 or 3 or 4 )

### 2 Put (< , > = or) :

[a]  $\frac{1}{4}$    $\frac{1}{2}$


[b]  $\frac{1}{2}$  kg. +  $\frac{1}{2}$  kg.  1 kg.

[c] One hour  30 minutes.

[d] 15 months  number of months of the A.D. year.

### 3 Complete :

[a]  $\bigcirc$  ,  $\triangle$  ,  $\bigcirc$  ,  $\triangle$  ,  $\bigcirc$  , ..... (in the same pattern)

[b] The fraction that represents the shaded part  is .....

[c] One hour and 10 minutes = ..... minutes.

[d]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. = ..... kg.

### 4 [a] Arrange in an ascending order :

$\frac{1}{3}$  ,  $\frac{1}{2}$  ,  $\frac{1}{4}$  and  $\frac{1}{5}$

The order is : ..... , ..... and .....

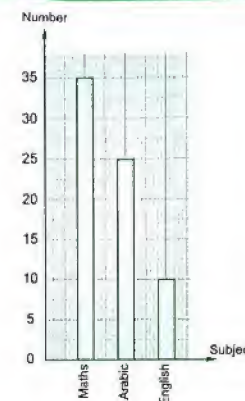
[b] Calculate the perimeter of the opposite figure :

The perimeter = ..... length units.



### 5 Complete the table by using the graph :

Subject	Maths	Arabic	English
Number	.....	.....	.....



### Additional question

Put the suitable relation (< , = or >) :

[a]  $5 \times 1$    $6 \times 0$

[b]  $4 + 5$    $4 \times 5$

[c]  $20 \div 4$    $30 \div 5$

[d]  $2 \times 8$    $4 \times 4$

[e]  $6 \times 3$    $(3 \times 4) + (3 \times 2)$

## 21 Suez Governorate

Directorate of Educational  
Maths Inspectorate



Answer the following questions :

### 1 Choose the correct answer :

[a] An hour = ..... minutes. ( 50 or 60 or 100 )

[b] In the whole one , there are ..... quarters. ( 2 or 3 or 4 )

[c] The month comes just after January is .....  
( February or December or Safar )


[d]  $\frac{1}{2}$    $\frac{1}{4}$  ( < or = or > )

[e] The month comes just after Shaban is .....  
( Rajab or Ramadan or September )



2 Complete :

[a] 1 kg. = ..... kg. +  $\frac{1}{2}$  kg.

[b] The fraction which represents the shaded part of  is .....

[c] The number of months of the Hegira year = ..... months.

[d]  $3 \div 6 \div 9 \div 12$ , ..... (in the same pattern)

[e] 50 minutes + ..... minutes = an hour.

3 Write the time :



[a] .....



[b] .....



[c] .....

4 [a] Find the perimeter of each of the following :

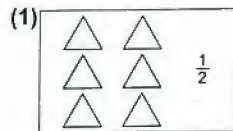


(1) The perimeter  
= ..... length units.



(2) The perimeter  
= ..... length units.

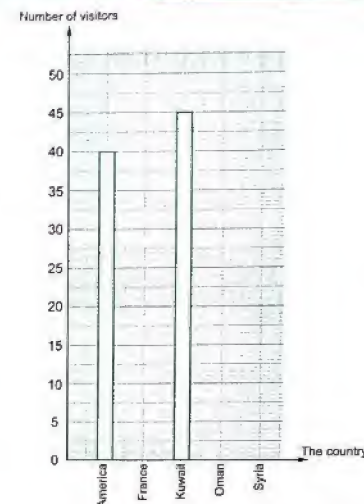
[b] Circle according to the given fraction :



5 The following table shows the number of visitors to the pyramids :

The country	America	France	Kuwait	Oman	Syria
Number of Visitors	40	30	45	25	50

Complete by representing these data by columns :



Additional question

(1) Complete :

[a]  $24 \div \dots = 4$

[b]  $5 \times 7 = \dots$

(2) Said saves 6 pounds every week. How much does he save in 3 months ?

The amount Said saves = .....  $\times$  ..... = ..... pounds.

22 Port Said Governorate

Educational Directorate  
Maths Supervision



Answer the following questions :

1 Complete each of the following :


[a]    ..... (in the same pattern)

[b]    ..... (in the same pattern)

[c] One hour and 25 minutes = ..... minutes + ..... minutes  
= ..... minutes.

[d]  $\frac{1}{2}$  kg. +  $\frac{1}{2}$  kg. = ..... kg.

2 Choose the correct answer :

[a] The fraction which represents the shaded part of  is .....  
(  $\frac{1}{2}$  or  $\frac{1}{3}$  or  $\frac{1}{4}$  )

[b] The month comes just after January is .....  
( February or December or Safar )

[c] Half of an hour = ..... minutes. ( 30 or 50 or 60 )

[d]  $\frac{1}{4}$  (in letters) = ..... ( third or quarter or half )

3 Compare using the suitable relation ( $<$  ,  $>$  or  $=$ ) :

[a]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg.  1 kg.

[b] 100 minutes  one hour.

[c]  $\frac{1}{2}$    $\frac{1}{8}$

[d] Number of months of A.D. year  Number of months of Hegira year.

4 [a] Calculate the perimeter of the opposite shape :

The perimeter = ..... length units.



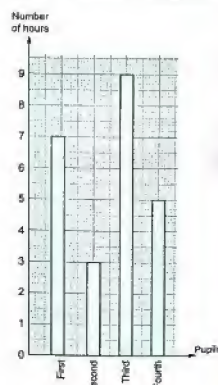
[b] Write the time :



It is .....

5 The opposite graph shows the number of hours that four pupils spend in studying in a day , complete the following table :

Pupils	Number of hours
First	.....
Second	.....
Third	.....
Fourth	.....



Additional question

Join :

[a]  $3 \times 2$

[b]  $20 \div 5$

[c]  $30 + 5$

[d]  $10 - 1$

(1)  $5 \times 7$

(2)  $24 \div 4$

(3)  $27 \div 3$

(4)  $2 \times 2$

23 Damietta Governorate

Inspection of Mathematic  
Official Language School



Answer the following questions :

1 Complete each of the following :

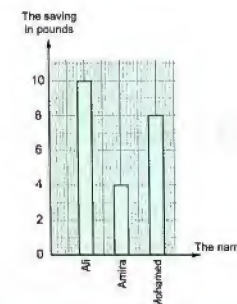
[a] One hour = ..... minutes.

[b]      (in the same pattern)


[c] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg.

[d] From the opposite graph :

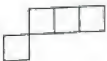
The person who has the greatest saving is .....



2 Choose the correct answer from those between the brackets :

[a] The fraction which represents the shaded part of  is .....  
(  $\frac{1}{3}$  or  $\frac{1}{4}$  or  $\frac{1}{2}$  )

[b] The month comes just after February is .....  
( March or Safar or November )

[c] The perimeter of the figure  is ..... length units.  
( 12 or 14 or 4 )

[d] There are ..... thirds in the whole one. ( 2 or 3 or 5 )



3 Complete using ( $<$ ,  $=$  or  $>$ ) :

[a]  $\frac{1}{3}$    $\frac{1}{2}$

[b] 100 minutes  one hour.

[c]  $\frac{1}{2}$  kg.   $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg.

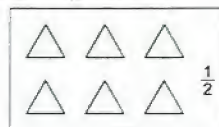
[d] The number of months in A.D. year  The number of months in Hegira year.

4 [a] Write the time :



It's .....

[b] Circle according to the given fraction :

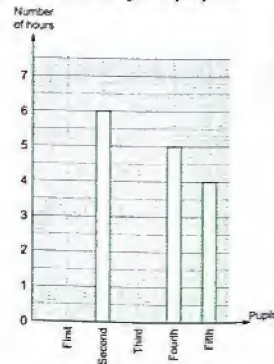


5 [a] Arrange the following fractions in an ascending order :

$\frac{1}{2}$ ,  $\frac{1}{5}$ ,  $\frac{1}{3}$  and  $\frac{1}{4}$

The order is : ..... , ..... and .....

[b] The following table shows the number of hours that five pupils spend in studying in a day :



Pupils	First	Second	Third	Fourth	Fifth
Number of hours	4	6	7	5	4

Complete the representation of these data by columns.

Additional question

(1) Choose the correct answer :

[a]  $18 + 3 =$  ..... ( 6 or 7 or 8 )

[b]  $6 \times$  ..... =  $14 + 10$  ( 2 or 3 or 4 )

(2) Every cat has 4 legs. How many legs do 7 cats have ?

The number of legs = .....  $\times$  ..... = ..... legs.

## 24 El-Beheira Governorate

El-Beheira Educational Directorate  
Maths Supervision



Answer the following questions :

1 Complete :

[a] The fraction which represents the shaded part of is .....

[b] The A.D. month that comes directly before June is .....

[c] 2 hours = ..... minutes.

[d] 300 , 500 , 700 , ..... (in the same pattern)

[e] 65 minutes = ..... hour and ..... minutes.

[f] ..... (in the same pattern)

2 Choose the correct answer :

[a] An hour and half of an hour = ..... minutes. ( 20 or 90 or 75 )

[b]  $\frac{1}{6}$  (in letters) = ..... ( sixth or fifth or half )

[c] It's half past three = ..... ( 3 : 30 or 3 : 15 or 3 : 00 )

[d] There are ..... tenths in one whole. ( 5 or 10 or 8 )

[e] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg. (  $\frac{1}{3}$  or  $\frac{1}{4}$  or  $\frac{1}{2}$  )

[f] The Hegira month that comes just after Ramadan is ..... ( Shaban or Shawwal or Safar )

3 [a] Write the time :



Its .....

[b] Find the perimeter :



The perimeter = ..... length units.

4 Put the suitable relation ( $>$ ,  $=$  or  $<$ ) :

[a]  $\frac{1}{5}$    $\frac{1}{8}$

[b]  $\frac{1}{4}$  of an hour  10 minutes.

[c] Number of months of A.D. calender  number of months of Hegira calender.

[d]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg.   $\frac{1}{2}$  kg.

[e] 20 weeks  15 days.

[f] The perimeter of    The perimeter of

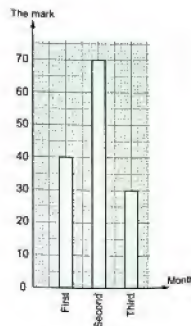
5 [a] Arrange in an ascending order :

$\frac{1}{5}$ ,  $\frac{1}{2}$ ,  $\frac{1}{10}$ ,  $\frac{1}{6}$ ,  $\frac{1}{3}$  and  $\frac{1}{8}$

The order is : ..... and .....

[b] The graph represents marks of Ali in maths during 3 months :  
Complete the table

Month	First	Second	Third
Mark	.....	.....	.....



Additional question

[a] Complete :

(1)  $5 \times 6 = \dots\dots\dots$

(2)  $\dots\dots\dots + 2 = 6$

[b] If the price of nine tickets of a garden is 27 pounds.

What is the price of one ticket ?

The price of one ticket = ..... = ..... pounds.

25 El-Beheira Governorate

Kafr El-Dawwar Educational Zone  
El-Riada Private Schools



Answer the following questions :

1 Complete the following :

[a]  $1 \text{ kg.} = \frac{1}{2} \text{ kg.} + \dots\dots\dots \text{ kg.}$

[b] The shaded part of the shape   represents .....

[c]  $4 + 4 + 4 = 4 \times \dots\dots\dots$

[d]  $15 \div 5 = \dots\dots\dots$

[e]  $\triangle \bigcirc \bigcirc \triangle \bigcirc \bigcirc$  ..... (in the same part of)

[f] The number of Hegira Calendar months = .....

2 Choose the correct answer :

[a] Half hour = ..... minutes. (30 or 50 or 60)

[b] The month that comes after Shaban is .....  
(May or Ramadan or July)

[c]  $2 \times 6 = 3 \times \dots\dots\dots$  (5 or 7 or 4)

[d]  $21 \div 3 = \dots\dots\dots$  (4 or 7 or 18)

[e]  $7 \times \dots\dots\dots = 7$  (1 or 4 or 5)

[f] An hour and half = ..... minutes. (30 or 60 or 90)



3 Put the suitable relation ( $>$ ,  $=$  or  $<$ ) :

[a]  $\frac{1}{5}$    $\frac{1}{3}$

[b] An hour and quarter  50 minutes.

[c]  $\frac{1}{2}$  kg. +  $\frac{1}{2}$  kg.   $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg.

[d] Third hour  Half hour.

[e] 1 kg.   $\frac{1}{2}$  kg. +  $\frac{1}{2}$  kg.

[f]  $2 \times 5$    $3 \times 5$

4 [a] Arrange in an ascending order :

$\frac{1}{11}$ ,  $\frac{1}{2}$ ,  $\frac{1}{4}$  and  $\frac{1}{8}$

The order is : ..... , ..... and .....

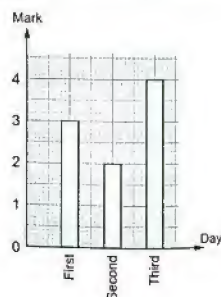
[b] Mona bought 5 metres of cloth. The price of one metre is 9 pounds.

How much did Mona pay ?

She paid = .....  $\times$  ..... = ..... pounds.

5 Notice and complete the table :

Day	First	Second	Third
Mark	.....	.....	.....



## 26 El-Beheira Governorate

Rashid Educational Zone  
Mathe Supervision



Answer the following questions :

1 Complete :

[a] 1 kg. =  $\frac{1}{2}$  kg. +  $\frac{1}{4}$  kg. + ..... kg.

[b] 50 minutes + ..... minutes = an hour.

[c]  $\frac{1}{3}$  in letters is .....

[d] The month comes just after May is .....

[e]   ,   , ..... (in the same pattern)

[f] The perimeter of the figure    is ..... Length unit.

2 Choose the correct answer :

[a] In the whole one , there are ..... quarters. ( 2 or 3 or 4 )

[b] The first month of the Hegira year is .....  
( Muharram or Zu'lqida or January )

[c] The fraction which represents the shaded part of   is .....  
(  $\frac{1}{2}$  or  $\frac{1}{3}$  or  $\frac{1}{4}$  )

[d] The weight of Adel is 20 ..... ( days or kg. or hours )

[e] One hour and a half = ..... minutes. ( 30 or 60 or 90 )

[f] One sixth in digits is ..... (  $\frac{1}{5}$  or  $\frac{1}{6}$  or  $\frac{1}{7}$  )

3 [a] The perimeter of the opposite figure = ..... length units.



[b] Arrange in an ascending order :

$\frac{1}{3}$ ,  $\frac{1}{7}$ ,  $\frac{1}{4}$  and  $\frac{1}{6}$

The order is : ..... , ..... and .....

4 Put the suitable relation ( $<$ ,  $>$  or  $=$ ) :

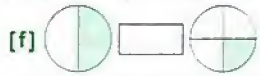
[a] Third of an hour  30 minutes.

[b]  $\frac{1}{5}$    $\frac{1}{3}$

[c] 15 months  the number of A.D. year.

[d]  $\frac{1}{2}$  kg.   $\frac{1}{4}$  kg.

[e] 2 hours  130 minutes.



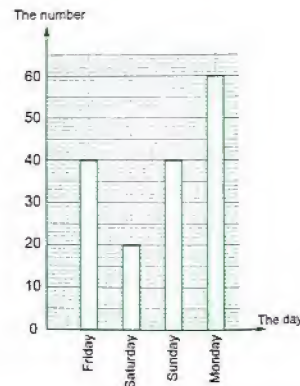
5 [a] Write the reading of the watch :



It's .....

[b] Complete the table by using the graph :

The day	Friday	Saturday	Sunday	Monday
The number	.....	.....	.....	.....



Additional question

Complete :

[a]  $3 \times 5 = \dots\dots\dots$

[b]  $4 \times 2 = 4 + \dots\dots\dots$

[c]  $21 \div 3 = \dots\dots\dots$

[d]  $17 \div \dots\dots\dots = 17$

[e]  $4 \times \dots\dots\dots = 15 + 13$

## 27 Beni Suef Governorate

Directorate of Education  
Directorate of official Lang. Schools



Answer the following questions :

1 Complete each of the following :

[a] One hour = ..... minutes.

[b] Two years = ..... months.

[c] In the whole one , there are ..... quarters.

[d] The month comes just after February is .....

2 Choose the correct answer :

[a] Half of an hour = ..... minutes. ( 30 or 50 or 60 )

[b]  $\frac{1}{4}$  (in letters) = ..... ( third or quarter or half )

[c] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg. ( $\frac{1}{4}$  or  $\frac{1}{2}$  or 1 )

[d] The number of months of the Hegira year = ..... ( 10 or 11 or 12 )

3 Put the suitable relation ( < , > or = ) :

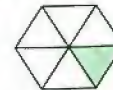
[a] 12 months  1 year.

[b]  $\frac{1}{5}$    $\frac{1}{8}$

[c] 30 minutes  An hour

[d] 3 kg.  3 gm.

4 [a] Write the fraction which represented by the coloured part :



(1) .....



(2) .....

[b] Write the reading of the watch :



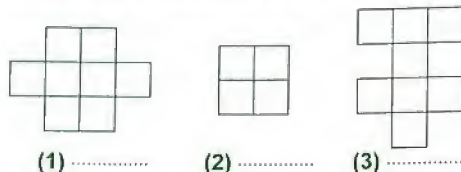
(1) .....



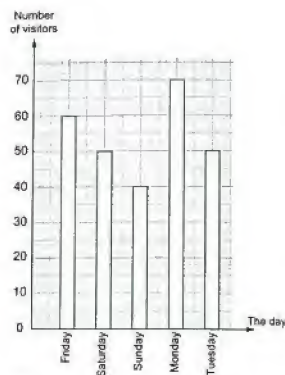
(2) .....



5 [a] Calculate the perimeter of each shape :



[b] The following graph represents the number of visitors to the Zoo within 5 days in a week :



Complete the table using the graph :

The day	Friday	Saturday	Sunday	Monday	Tuesday
Number of visitors	.....	.....	.....	70	50

## 28 El-Menia Governorate

El-Menia Directorate of Education  
Governmental Language Schools



Answer the following questions :

1 Choose the correct answer :

- [a] Half of An hour = ..... minutes. ( 30 or 50 or 60 )  
 [b] In the whole one , there are ..... quateres. ( 2 or 3 or 4 )  
 [c]  $\frac{1}{2}$  kg. =  $\frac{1}{4}$  kg. + ..... kg. (  $\frac{1}{4}$  or  $\frac{1}{3}$  or  $\frac{1}{2}$  )  
 [d]  $\frac{1}{3}$  (in letters) = ..... ( half or third or quarter )  
 [e] One hour and a quarter = ..... mimutes. ( 15 or 30 or 75 )  
 [f] The month just after January is .....  
 ( February or December or Safar )

2 Complete :

- [a] ○ □ ○ □ ○ □ ..... (in the same pattern)  
 [b] The hour = ..... minutes.  
 [c] The first A.D. month is .....  
 [d] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg.  
 [e] 20 minutes = ..... hour.  
 [f]  $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg. = ..... kg.

3 Complete using (< , > or =) :

- [a] 1 kg.   $\frac{1}{2}$  kg.  
 [b]  $\frac{1}{2}$    $\frac{1}{4}$   
 [c]  $\frac{1}{4}$    $\frac{1}{3}$   
 [d] 100 minutes  One hour.  
 [e] 1 hour  50 minutes.  
 [f] Number of months of A.D. year  Number of months of Hegira year.

4 [a] Find the perimeter :

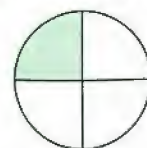


(1) The perimeter  
= ..... length units.



(2) The perimeter  
= ..... length units.

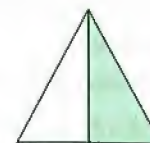
[b] Write the function :



(1) .....



(2) .....



(3) .....

- 5 [a] Write the time :



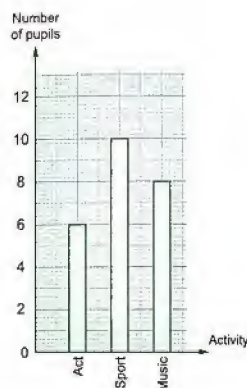
(1) .....



(2) .....

- [b] The following graph represents the number of pupils participating in 3 school activities. From the graph complete the table :

School activities	Act	Sport	Music
Number of pupils	.....	.....	.....



#### Additional question

Arrange the following results in an ascending order :

$45 \div 5$  ,  $1 \times 6$  ,  $20 \div 4$  ,  $2 \times 4$  and  $0 \times 3$

The order is : ....., ....., ....., ..... and .....

## 29 Assiut Governorate

Garnil Abo Akrab G.I.S.




Answer the following questions :

- 1 Complete each of the following :

[a] Half of an hour = ..... minutes.

[b] The month comes just after March is .....

[c]  $1 \text{ kg.} = \frac{1}{2} \text{ kg.} + \dots\dots\dots \text{ kg.}$





[d] The fraction which represents the shaded part of  is .....

- 2 Choose the correct answer :


[a]  $\frac{1}{4} \text{ kg.} + \frac{1}{4} \text{ kg.} = \dots\dots\dots \text{ kg.}$  (  $\frac{1}{4}$  or  $\frac{1}{2}$  or  $\frac{1}{3}$  )


[b] The number of months in the Hegira year = ..... ( 8 or 10 or 12 )

[c] One hour and quarter = ..... minutes. ( 20 or 75 or 90 )


[d]  ..... (in the same pattern) (  or  or  )

- 3 Put (> , = or <) :

[a]  $\frac{1}{5}$    $\frac{1}{8}$

[b] Third of an hour  30 minutes.

[c]   

[d] The number of months in A.D. year  the number of months in Hegira year.

- 4 [a] Write the time :



(1) .....



(2) .....

- [b] Calculate the perimeter :



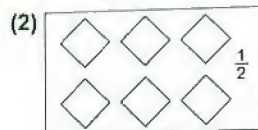
(1) The perimeter = ..... length units.



(2) The perimeter = ..... length units.

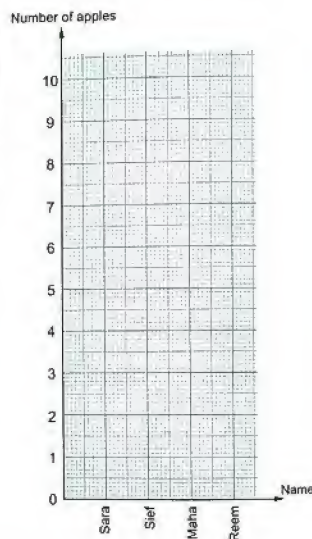


5 [a] Circle according to the given fraction :



[b] Four friends have eaten a number of apples. Complete the table , then draw the bar lines graph :

Name	Marks	Number of apples
Sara	THH II	.....
Sief	THL	.....
Maha	THL THL	.....
Reem	IIII	.....



#### Additional question

[a] Complete :

(1)  $4 + 4 + 4 = 2 \times \dots\dots\dots$  (2)  $35 \div 7 = \dots\dots\dots$

[b] Find the number that if we divide it by 3 , we get 7

The number =  $\dots\dots\dots \div \dots\dots\dots = \dots\dots\dots$

## 30 Assiut Governorate

Dirout Educational Directorate  
Refaa El-Tahtawy Governmental Language School



Answer the following questions :

1 Choose the correct answer from those between brackets :

[a]  $\frac{1}{2}$  hour = ..... minutes. ( 30 or 50 or 60 )

[b]  $\frac{1}{5}$    $\frac{1}{3}$  (> or = or <)

[c] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg. ( $\frac{1}{4}$  or  $\frac{1}{3}$  or  $\frac{1}{2}$ )

[d]  $\frac{1}{2}$  kg.   $\frac{1}{4}$  kg. (> or = or <)


[e] In the whole one, there are ..... quarters. ( 2 or 3 or 4 )

[f] The month comes just after Shaban is .....  
( Ragab or Ramadan or September )

2 Complete each of the following :

[a]  $\frac{1}{2}$  kg. =  $\frac{1}{4}$  kg. + ..... kg.

[b]  ..... (in the same pattern)

[c] The fraction which represents the shaded part of  is .....


[d]  $\frac{1}{3}$  hour = ..... minutes.

[e] Number of months in A.D. calendar = ..... months.

[f] One hour and 10 minutes = ..... minutes.

3 Choose the correct answer from those between brackets :

[a]    (< or = or >)

[b] The fraction which represents the shaded part of  is .....  
(  $\frac{1}{2}$  or  $\frac{1}{4}$  or  $\frac{1}{5}$  )

[c] The month comes just after January is .....  
( February or Safar or March )

[d] The perimeter of figure  = ..... length units. ( 6 or 8 or 10 )

[e]  $\frac{1}{4}$  is read as ..... ( quarter or third or half )

[f]  $\frac{1}{2}$  hour  30 minutes. (< or = or >)

### 31 Souhag Governorate

Maths Inspection



Answer the following questions :

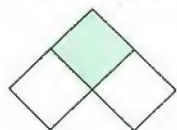
1 Choose the correct answer :

- [a] The month that comes after January is .....  
( March or February or August )
- [b]  $\frac{1}{3}$  hour = ..... minutes. ( 15 or 20 or 30 )
- [c] 1 kg. =  $\frac{1}{2}$  kg. + ..... kg. (  $\frac{1}{4}$  or  $\frac{1}{2}$  or 1 )
- [d] One hour = ..... minutes. ( 50 or 60 or 100 )
- [e] The month that comes just before Safar is .....  
( Muharram or Rajab or Shawwal )
- [f]  $\frac{1}{2}$  kg. =  $\frac{1}{4}$  kg. + ..... kg. (  $\frac{1}{4}$  or  $\frac{1}{3}$  or  $\frac{1}{2}$  )

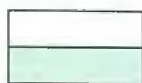
2 [a] Complete using ( $>$ ,  $=$  or  $<$ ) :

- (1)  $\frac{1}{4}$    $\frac{1}{3}$
- (2)  $\frac{1}{2}$  kg.   $\frac{1}{4}$  kg.
- (3) The number of months of A.D. calendar  the number of months of the Hegira calendar.

[b] Write the fraction which is represented the shaded parts :



(1) .....



(2) .....



(3) .....

3 [a] Complete in the same pattern :  $\triangle \square, \triangle \square, \dots, \dots$

[b] Write the time :



(1) It is .....



(2) It is .....

4 [a] Arrange the following fractions in an ascending order :

$$\frac{1}{4}, \frac{1}{2}, \frac{1}{3} \text{ and } \frac{1}{5}$$

The ascending order is : ....., ....., ..... and .....

[b] Calculate the perimeter of each of the following shapes :



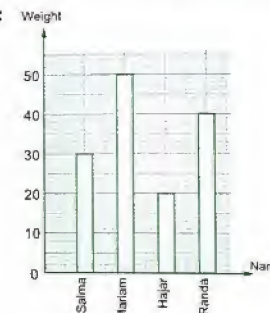
(1) The perimeter  
= ..... length units.



(2) The perimeter  
= ..... length units.

5 Complete the following table from the graph :

Name	Weight
Salma	.....
Mariam	.....
Hajar	.....
Randa	.....



Additional question

Put the suitable relation ( $>$ ,  $=$  or  $<$ ) :

- [a]  $8 \times 0$    $8 + 0$  [b]  $3 \times 5$    $4 \times 4$
- [c]  $12 \div 2$    $12 + 4$  [d]  $6 \times 6$    $30 + 6$
- [e]  $32 \div 4$    $2 \times 4$

### 32 Aswan Governorate

Educational Directorate  
Maths Inspection

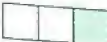


Answer the following questions :



1 Complete each of the following :

- [a] One hour = ..... minutes.
- [b]  $865 - 231 = \dots\dots\dots$



- [c]  $\triangle \bigcirc \triangle \bigcirc$  ..... (in the same pattern)  
 [d] The coloured part  represents fraction .....  
 [e]  $204 + 513 =$  .....  
 [f] One year = ..... months.

2 Choose the correct answer between brackets :

- [a] One week = ..... days. ( 8 or 9 or 12 or 7 )  
 [b] The weight of a rabbit  is ..... kg. ( 40 or  $\frac{1}{4}$  or 2 or 70 )  
 [c] 15 minutes ..... Quarter of an hour. ( > or = or < )  
 [d] The fraction which expresses the coloured part in  is .....  
 (  $\frac{1}{2}$  or  $\frac{1}{3}$  or  $\frac{1}{4}$  or  $\frac{1}{5}$  )  
 [e]  $\frac{1}{2}$  kg. +  $\frac{1}{2}$  kg. = ..... kg. (  $\frac{1}{2}$  or 1 or  $\frac{1}{2}$  or  $\frac{1}{4}$  )  
 [f] One whole = ..... thirds. ( 4 or 2 or 1 or 3 )

3 Put (> , = or <) :

- [a] One hour  70 minutes. [b]  $\frac{1}{4}$    $\frac{1}{3}$   
 [c] 1 kg.   $\frac{1}{4}$  kg. [d] One year  12 months.  
 [e] 5 days  one week. [f]  $\frac{1}{6}$    $\frac{1}{8}$

4 [a] Calculate the perimeter of the opposite figure :

The perimeter = ..... length units.



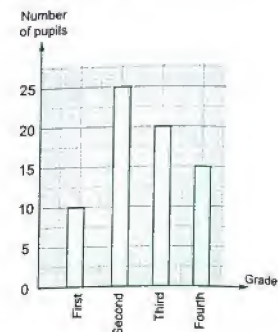
[b] Arrange the following fractions in an ascending order :

$\frac{1}{8}$  ,  $\frac{1}{7}$  ,  $\frac{1}{5}$  and  $\frac{1}{9}$

The order is : ..... , ..... and .....

5 Complete the table from the graph :

Grade	First	Second	Third	Fourth
Number of pupils	.....	.....	.....	.....



Additional question

(1) Complete :

[a] .....  $\times 8 = 16$

[b] ..... + 3 = 3

(2) Ahmed bought 5 books for 8 pounds each , what is the total sum he paid ?

He paid = .....  $\times$  ..... = ..... pounds.

33 New Valley Governorate

New Valley Educational Directorate  
 El Dakkha Educational Administration



Answer the following questions :

1 Choose the correct answer from those given :

- [a] The month comes just after Shaban is .....  
 ( Rajab or Ramadan or September )  
 [b] In the whole one , there are ..... quarters. ( 2 or 3 or 4 )  
 [c]  $\triangle \bigcirc \bigcirc \triangle \bigcirc \bigcirc$  ..... (in the same pattern)  
 (  $\triangle$  or  $\bigcirc$  or  $\square$  )  
 [d] Half of An hour = ..... minutes. ( 30 or 40 or 50 )

2 Complete the following :

- [a]  $1 \text{ kg.} = \frac{1}{2} \text{ kg.} + \dots\dots\dots \text{ kg.}$   
 [b] The month that comes just before April is .....  
 [c] 75 minutes = ..... hour and ..... minutes.  
 [d]  $\triangle \square \bigcirc \triangle \square \dots\dots\dots$  (in the same pattern)

3 Complete using (> , = or <) :

- [a]  $\frac{1}{2} \text{ kg.} \square \frac{1}{4} \text{ kg.}$   
 [b]  $\frac{1}{5} \square \frac{1}{3}$   
 [c] One hour and a quarter  $\square$  One hour and a half.  
 [d] Number of months of A.D. year.  $\square$  Number of months of Hegira year.

4 [a] Write the fraction represented by the shaded part :



(1) .....



(2) .....



(3) .....

[b] Write the time :



(1) It's .....



(2) ..... : .....

5 [a] In the opposite figure :

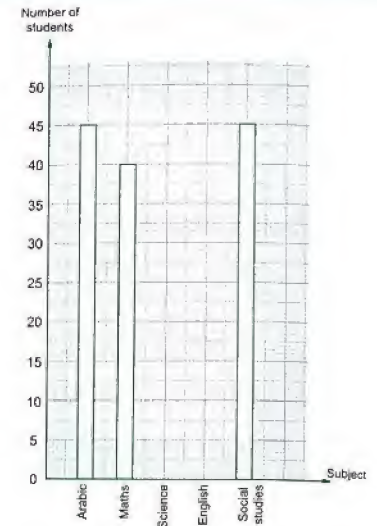
The perimeter = ..... length units.



[b] The following table shows the number of pupils who succeeded in the school subjects in a class of fourth grade primary :

Subject	Arabic	Maths	Science	English	Social studies
Number of students	45	40	30	50	45

Complete the drawing :



Additional question

Join :

[a]  $6 \times 2$

[b]  $20 + 5$

[c]  $8 \times 1$

[d]  $3 \times 3$

(1)  $5 \times 5$

(2)  $18 \div 2$

(3)  $3 \times 4$

(4)  $40 \div 5$

34 South Sinai Governorate

Tur Sinai Educational Zone  
Maths Inspection




Answer the following questions :

1 Choose the correct answer from those between brackets :

[a] An hour = ..... minutes. ( 40 or 50 or 60 )

[b] The first month of A.D. year is .....  
( January or March or April )

[c] The fraction that represents the shaded part of  is .....  
(  $\frac{1}{4}$  or  $\frac{1}{2}$  or  $\frac{1}{5}$  )





- [d] The whole one =  $\frac{1}{2} + \dots$  ( $\frac{1}{4}$  or  $\frac{1}{2}$  or  $\frac{1}{3}$ )  
 [e]  $\frac{1}{2}$  kilogram =  $\frac{1}{4}$  kilogram + ..... kilogram. ( $\frac{1}{4}$  or  $\frac{1}{2}$  or  $\frac{1}{3}$ )  
 [f] Half an hour = ..... minutes. (20 or 30 or 40)

2 [a] Complete the following pattern :

$\triangle \bigcirc, \triangle \bigcirc, \dots$  (The pattern is .....)

[b] Circle according to the fraction :

(1)   $\frac{1}{3}$  (2)   $\frac{1}{2}$  (3)   $\frac{1}{8}$

3 [a] Put the suitable relation (< , > or =) :

- (1)  $\frac{1}{3}$    $\frac{1}{2}$   
 (2)  $\frac{1}{4}$    $\frac{1}{5}$   
 (3) An hour  60 minutes.

[b] Arrange the following fractions from the smallest to the greatest :

$\frac{1}{2}, \frac{1}{3}, \frac{1}{4}$  and  $\frac{1}{5}$

The order is : ..... and .....

4 [a] Notice the position of the two hands then write the reading of the watch :



- (1) The time ..... (2) The time ..... (3) The time .....

[b] Calculate the perimeter of the following figures :



(1) .....



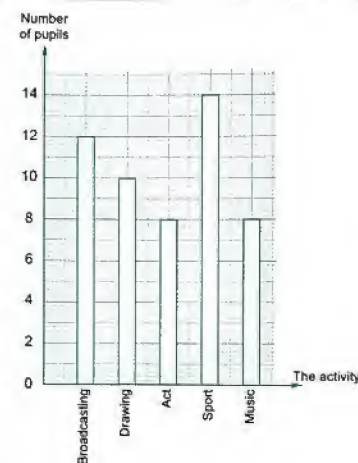
(2) .....



(3) .....

5 The following graph represents the number of students participating in the school activities , from the graph complete the table :

The activity	Broadcasting	Drawing	Act	Sport	Music
The number of pupils	.....	.....	.....	.....	.....



Additional question

(1) Choose the correct answer :

- [a]  $5 \times 0 = \dots$  (0 or 5 or 50)  
 [b]  $3 \times \dots = 3$  (0 or 3 or 1)

(2) Complete in the same pattern :

- [a] 4 , 8 , 12 , .....  
 [b] 16 , 14 , 12 , .....



Answer the following questions :

1 Complete :

[a] One hour and 20 minutes = ..... minutes.

[b] From measuring unit of weight is .....

[c] Half an hour = ..... minutes.

[d] Number of hegira calendar = ..... months.

[e]  $\triangle$   $\square$   $\triangle$   $\square$  ..... (in the same pattern)

2 [a] Complete using the suitable relation of ( $<$ ,  $>$  or  $=$ ) in each  $\square$  :

(1)  $\frac{1}{2}$  hour  $\square$  25 minutes.

(2)  $\frac{1}{2}$  kg.  $\square$   $\frac{1}{4}$  kg. +  $\frac{1}{4}$  kg.

(3)  $\frac{1}{2}$   $\square$   $\frac{1}{4}$

[b] Find the perimeter of the opposite figure :

(consider the length of small square as a unit of length)

Perimeter of figure = ..... length units.



3 Choose the correct answer between brackets :

[a] An hour = ..... minutes. ( 50 or 60 or 70 )

[b] The month which we celebrate with mother's day is .....  
( January or July or Mach )

[c]  $\frac{1}{2}$  (in words) is ..... ( third or quarter or half )

[d] The fraction that represents the shaded part of  $\square$  is .....  
(  $\frac{1}{4}$  or  $\frac{1}{2}$  or  $\frac{1}{3}$  )

4 [a] Mona studies 3 hours daily.

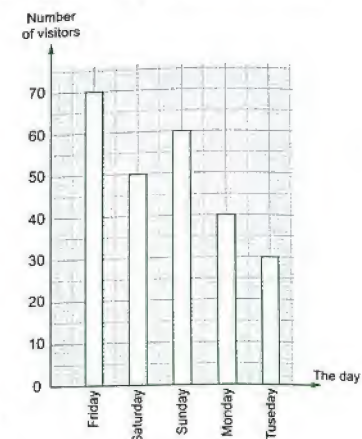
How many hours does Mona study in 5 days ?

Mona studies = .....  $\times$  ..... = ..... hours.

[b] Match from column (A) which suitable in column (B) :

(A)	(B)
(1) A.D. calendar starts with ..... month.	• 4
(2) Quarter an hour = ..... minutes.	• January
(3) Whole one has ..... quarters.	• 15

5 The following chart represent number of visiting people to the zoo among 5 days.



From the previous chart complete the following table :

Day	Friday	Saturday	Sunday	Monday	Tuesday
Number of visitors	.....	.....	.....	.....	.....

Additional question

(1) Complete :

[a]  $5 \times 6 = \dots\dots\dots$

[b]  $12 \div 3 = 2 \times \dots\dots\dots$

(2) Find the number that if we multiply it by 4 , we get 28 :

The number = ..... = .....